

Title (en)

BICYCLIC AND TRICYCLIC COMPOUNDS AS KAT II INHIBITORS

Title (de)

BICYCLISCHE UND TRICYCLISCHE VERBINDUNGEN ALS KAT-II-HEMMER

Title (fr)

COMPOSES BICYCLIQUES ET TRICYCLIQUES UTILISES EN TANT QU'INHIBITEURS DE KAT II

Publication

EP 2443092 A1 20120425 (EN)

Application

EP 10725875 A 20100526

Priority

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- US 21814909 P 20090618
- US 33438910 P 20100513

Abstract (en)

[origin: US2010324043A1] Compounds of Formula X: wherein A, X, Y, Z, R5, R6a, and R6b are as defined herein, and pharmaceutically acceptable salts thereof, are described as useful for the treatment of cognitive deficits associated with schizophrenia and other neurodegenerative and/or neurological disorders in mammals, including humans.

IPC 8 full level

C07D 215/60 (2006.01); **A61K 31/4375** (2006.01); **A61K 31/4704** (2006.01); **A61P 25/00** (2006.01); **C07D 401/04** (2006.01); **C07D 401/12** (2006.01); **C07D 405/04** (2006.01); **C07D 471/04** (2006.01); **C07D 491/04** (2006.01)

CPC (source: EP KR US)

A61K 31/4738 (2013.01 - KR); **A61P 1/08** (2017.12 - EP); **A61P 1/16** (2017.12 - EP); **A61P 9/00** (2017.12 - EP); **A61P 9/04** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 13/00** (2017.12 - EP); **A61P 13/10** (2017.12 - EP); **A61P 17/02** (2017.12 - EP); **A61P 21/02** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 25/04** (2017.12 - EP); **A61P 25/06** (2017.12 - EP); **A61P 25/08** (2017.12 - EP); **A61P 25/14** (2017.12 - EP); **A61P 25/16** (2017.12 - EP); **A61P 25/18** (2017.12 - EP); **A61P 25/20** (2017.12 - EP); **A61P 25/22** (2017.12 - EP); **A61P 25/24** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 25/30** (2017.12 - EP); **A61P 27/02** (2017.12 - EP); **A61P 27/16** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 31/04** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 215/60** (2013.01 - EP KR US); **C07D 401/04** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07D 405/04** (2013.01 - EP US); **C07D 471/04** (2013.01 - EP KR US); **C07D 491/04** (2013.01 - EP US)

Citation (search report)

See references of WO 2010146488A1

Designated contracting state (EPC)

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